		P10/58/05 (03-0
		Approved for use through 10/31/2002. OMB 0651-003
	U.S. Patent and	Trademark Office: U.S. DEPARTMENT OF COMMERC
nder the Paperwork Reduction Act of 1995, no persons are required	to respond to a collection of	information unless it displays a valid OMB control number
	Attamas Daglest No	

+

UTILITY	Automey	Docker No.	506.39083VX1					
PATENT APPLICATION	First Inve	ntor	K. KINO et al.					
TRANSMITTAL	Title	METHOD FOR FERMENTATIO	PRODUCING L-AF N	PTG				
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express	Mail Label No.			Ti.			
APPLICATION ELEMENTS		ADDRESS		nmissioner for Patents	02/02			
SEE MPEP chapter 600 concerning utility patent applicati	on contents.	1,727,730	Washington,	DC 20231	40			
Fee Transmittal Form (e.g., PTO/SB/17)     (Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
2. Applicant claims small entity status. See 37 CFR 1.27.		fif applicabl	equence Submission (CRF)					
3. Specification [Total Pages: 17]		b. Specificat	ion Sequence Listing	on:				
-Descriptive title of the invention		i	CD-ROM or CD-F	₹ (2 copies); or				
-Cross Reference to Related Applications -Statement Regarding Fed sponsored R & D		ii	ii □ paper					
-Reference to sequence listing, a table, or a computer program listing appendix -Background of the Invention		c. Stat	atements verifying identity of above copies					
-Brief Summary of the Invention		AC	COMPANYING A	PPLICATION PARTS				
-Brief Description of the Drawings (if filed) -Detailed Description -Claim(s)		9. Assi	gnment Papers (cove	r sheet & documents(s))				
-Claim(s) -Abstract of the Disclosure		1	FR 3.73(b) Statemen		rney			
4. Drawing(s) (35 U.S.C. 113) [Total Pages:	1	· ·	there is an assignee) n Translation Document (if applicable)					
5. Oath or Declaration [Total Pages: 2]	12. Information Disclosure Copies of IDS Citations							
a  Newly executed (original or copy) b Copy from a prior application (37 CFR 1.63 (d))		N 2	Statement (IDS)/PTO-1449					
(for continuation/divisional with Box 18 completed)				13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503)				
i. DELETION OF INVENTOR(S)		1 1-1	(Should be specifically itemized)					
Signed statement attached deleting inventor(s Named in the prior application, see 37 CFR	Signed statement attached deleting inventor(s)  Named in the prior application, see 37 CFR			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				
1.63(d)(2) and 1.33(b)			16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
6. Application Data Sheet. See 37 CFR 1.76		or its	its equivalent.					
18. If a CONTINUING APPLICATION, check appropriate	hox and sun		r: Claim for Prior formation helow ar		endment			
or in an Application Data Sheet under 37 CFR 1.76:	box, and sup	pry une requience un	ionnation below a	ia ni a prominiary an	chamen,			
Continuation Divisional Co	ntinuation-in-pa	art (CIP) of prior	application No.: 09/6	663,795				
Prior application information: Examiner: H. Lilling Group For CONTINUATION OR DIVISIONAL APPS only: The entire of			from which an eat	h ar daelaration je suni	nlied under			
Box 5b, is considered a part of the disclosure of the accomp	anying continu	iation or divisional	application and is h	ereby incorporated by				
The incorporation can only be relied upon when a portion had 19.		DENCE ADDRESS	the submitted appi	ication parts.				
Customer Number or Bar Code Label	,	C	andanas addrasa balaw					
	or L. Correspondence address below							
Name ANTONELLI, TERRY, STOUT & KRAUS, LLP								
Address City	State	State Zip						
		(700) 040 0000	Code	de .				
Name Raiph T. Webb	Telephone	(703) 312-6600 Registration No. (/	Attorney/Agent)					
Signature Date				33,047 December 20, 200	11			

Burden Hour Statement: This form is estimated to take .2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

洱

PTO/SB/17 (10-01)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

Complete if Known				
Application Number	Not Yet Assigned			
Filing Date	Even Date Herewith			
First Named Inventor	K. KINO et al.			
Examiner Name	H. Lilling (Anticipated)			
Group Art Unit	1651 (Anticipated)			

Patent fees are subject to annual revision.		Examiner Name			H. Lilling (Anticipated)		
Group Art Unit		t	1651 (Anticipated)				
TOTAL AMOUNT OF PAYMENT (\$) 740.00		Attorney Docket No. 506.39083VX1			506.39083VX1		
METHOD OF PAYMENT				FEE	E CALCULATION (continued)		
1.  The Commissioner is hereby authorized to charge indicated fees and credit overpayments to:  Deposit Account Number 01-2135  Deposit Account Name Antonelli, Terry, Stout & Kraus, LLP  Charge Any Additional Fee Required	3. A	DDITIC Large Entity Fee (\$)	Fee Code		Fee Description Fee P	aid	
Under 37 CFR 1.1 6 and 1.17	105 130			65	Surcharge – late filing fee or oath		
☐ Applicant Claims small entity status. See 37 CFR 1.27	127	50	227		Surcharge – late provisional filing fee or cover sheet		
2. ⊠ Payment Enclosed:	139	130	139	130	Non-English specification		
☐ Check   ☐ Credit Card   ☐ Money Order   ☐ Other	147	2,520	147	2,520	For filing a request for ex parte reexamination		
FEE CALCULATION	112	920*	112		Requesting publication of SIR prior to Examination action		
BASIC FILING FEE     Large Entity Small Entity	113	1,840*	113	1,840	*Requesting publication of SIR after Examiner action		
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	115	110	215	55	Extension for reply within first month		
101 740 201 370 Utility filing fee 740.00	116	400	216	200	Extension for reply within second month		
106 330 206 165 Design filing fee	117	920	217	460	Extension for reply within third month		
107 510 207 255 Plant filing fee	118	1,440	218	720	Extension for reply within fourth month		
108 740 208 370 Reissue filing fee	128	1,960	228	980	Extension for reply within fifth month		
114 160 214 80 Provisional filing fee	119	320	219	160	Notice of Appeal		
SUBTOTAL (1) 740 00	120	320	220	160	Filing a brief in support of an appeal		
SUBTOTAL (1)   740 00	121	280	221		Request for oral hearing		
Fee from Extra Claims below Fee Paid	138 140 141	1,510 110 1,280	138 240 241	55	Petition to institute a public use proceeding Petition to revive – unavoidable Petition to revive – unintentional		
Total Claims 7 - 20** = 0 x = 0.00	142	1,280	242	640	Utility issue fee (or reissue)		
indep. Claims 1-3** = 0 x = 0.00	143	460	243	230	Design issue fee		
Multiple Dependent ≈	144	620	244	310	Plant issue fee		
	122	130	122	130	Petitions to the Commissioner		
Large Entity Small Entity	123	50	123	50	Processing fee under 37 CFR 1.17(q)		
Fee Fee Fee Fee Description Code (\$) Code (\$)	126	180	126		Submission of Information Disclosure Stmt		
103 18 203 9 Claims In excess of 20	581	40	581		Recording each patent assignment per property (times number of properties)		
102 84 202 42 Independent claims in excess of 3	146	740	246		For each additional invention to be examined (37 CFR § 1.129(a))		
104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 **Reissue independent claims	149	740	249		For each additional invention to be examined (37 CFR § 1.129(b))		
over original patent	179	740	279	370	Request for Continued Examination (RCE)		
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application						
SUBTOTAL (2) \$ 0.00	Other	fee (spe	ecify)				
**or number previously paid, if greater; For Reissues, see above.	*Redu	uced by	Basic Fi	iling Fee	Paid SUBTOTAL (3) (\$) 0.00		

SUBMITTED BY	BMITTED BY Complete (if applicable)					
Name (Print/Type)	Ralph T. Webb	Registration No. (Attomey/Agent)	33,047	Telephone	703-312-6600	
Signature	prototoll			Date	12/20/2001	

WARNING: Information on this form may become public. Credit card information should not be

included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.